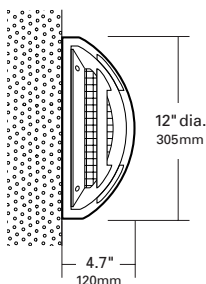
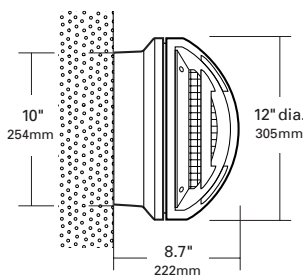


## DIMENSIONS

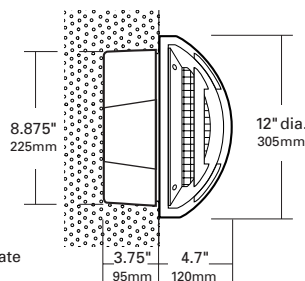
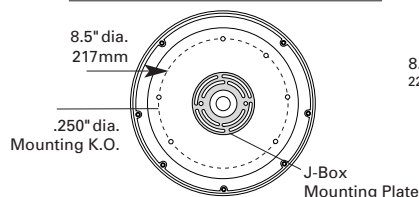


**RPS-12 / RVS-12**  
(Surface Incandescent & Compact Fluorescent)  
26W-42W CT  
75W-100W IN



**RPS-12 / RVS-12**  
(Surface HID & Compact Fluorescent with  
Emergency Battery Pack)  
50W-100W HPS/MH

**SURFACE HID & COMPACT  
FLUORESCENT WITH  
EMERGENCY BATTERY PACK**



**RPR-12 / RVR-12**  
(Regressed HID & Regressed  
Compact Fluorescent with EM)  
50W-70W HPS/MH



Paladin (RPS/RPR)



Vision (RVS/RVR)



INSIDE/OUTSIDE POLYCARBONATE  
LENS COATING

**REGRESSED HOUSING MOUNTING AND ADVANCED ORDERING INFORMATION**

**REGRESSED SAMPLE NUMBER**

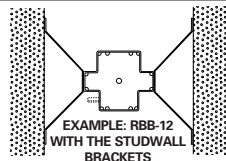
**RPR-12-50MH-DT-BK-BB = RPR-12-LH-50MH-DT-BK-BB + RBB-12**  
*Complete Unit*

**BB=Combustible Material Application**  
**CP=Brick or Concrete Pour**

**LH=Less  
Regressed  
Housing**

**The following regressed  
housings may be ordered  
in advance**

**RBB-12-F=**For Combustible (Studwall)  
Applications - Fluorescent Fixtures Only  
**RBB-12=**For Combustible (Studwall) Applications  
- HID and Incandescent Fixtures Only  
**RCP-12=**For Non-Combustible (Brick, Concrete-  
Pour) Applications - HID, Fluorescent, and  
Incandescent Fixtures



**ORDERING INFORMATION**

**SAMPLE NUMBER: RPS-12-100MH-DT-WH-L**

<b>Product Family</b> <b>RPS-12=</b> Round Paladin Surface, 12" Round <b>RPR-12=</b> Round Paladin Regressed, 12" Round <b>RVS-12=</b> Round Vision Surface, 12" Round <b>RVR-12=</b> Round Vision Regressed, 12" Round	<b>Lamp Wattage/ Type</b> <b>70HPS</b> 100HPS <b>Incandescent</b> 75IN 100IN <b>Compact Fluorescent</b> 26CT 32CT 42CT <b>HID<sup>2</sup></b> 50MH 70MH 100MH 50HPS	<b>Voltage</b> <b>Compact Fluorescent</b> DT=120/277 347=347V <b>HID</b> 120V=120V 208V=208V 240V=240V 277V=277V <b>347V=</b> 347V <b>DT<sup>3</sup>=</b> Dual Tap 120V/277V (wired 277) <b>MT<sup>3</sup>=</b> Multi Tap 120/208/240/27 (wired 277) <b>Incandescent</b> 120V=120V	<b>Color</b> <b>BK=</b> Black <b>WH=</b> White	<b>Options</b> <b>P<sup>1</sup>=</b> Polycarbonate Opal Lens <b>EM<sup>2</sup>=</b> Emergency Battery Pack <b>F<sup>1</sup>=</b> Fuse <b>L=</b> With lamp <b>Q=</b> Quartz restrike (lamp supplied by others) <b>QS=</b> quartz socket only <b>QLL=</b> quartz lamp <b>SC=</b> (3) side conduit taps w/plugs (top, left, right) <b>SW=</b> Soft White glass lens	<b>RSM=</b> Rough surface mounting <b>Back Box Application</b> <b>Regressed</b> <b>Fixture only</b> <b>CP=</b> Concrete pour regressed housing (Non-Combustible Materials Only) <b>BB=</b> Standard regressed housing (Combustible Materials Only)	<b>Accessories</b> (Order Separately) <b>VRSD=</b> TORX® screwdriver <b>VRSB=</b> TORX screwdriver bit
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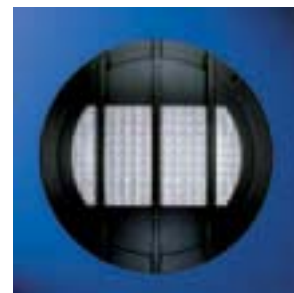
**NOTES:** For additional options, consult your Cooper Lighting Representative. Specifications and dimensions subject to change without notice.

<sup>1</sup> 70W maximum all regressed fixtures. Wall mount only. Back box may be shipped in advance- see Regressed Housing Mounting & Ordering Information. Regressed housing is not necessary with standard incandescent fixtures. <sup>2</sup> Ceiling mount HID units- 70W maximum and to be mounted on non-combustible material only. <sup>3</sup> Available wired voltages other than 277V, add desired voltage before MT or DT; (e.g. 120V/MT) <sup>4</sup> 75W maximum when ceiling mounted. 50W maximum regressed units. <sup>5</sup> Compact fluorescent fixtures only. Surface mount fixtures require deep (HID) housing. Available in semi-recessed. <sup>6</sup> For HID specify single voltage only. TORX® is a registered trademark of Camcar Division of Textron Inc.

## DESCRIPTION

The Fail-Safe 12" Harmony Paladin combines exceptional aesthetics with remarkable strength. Cast, extra-heavy aluminum walls of the front/back housings offer rugged durability and afford efficient heat dissipation. A premium, five-stage paint finish further protects the housings.

A liquid injection-molded silicone gasket provides a water- and dust-tight seal between the fixture's housing and front-lens assembly. Paladin is CUL-listed for wet locations in all mounting positions. This handsome fixture will blend seamlessly into virtually any unsupervised environment where broad, low-glare light distribution is aesthetically pleasing and security essential: shopping centers, roadside malls, corporate building exteriors or transportation stations.



**12" HARMONY™**

**2 6 W - 4 2 W**

**Compact Fluorescent**

**5 0 W - 1 0 0 W**

**High Pressure Sodium  
Metal Halide**

**7 5 W - 1 0 0 W**

**Incandescent**

- Lens is tempered borosilicate glass 0.225 inches thick and floats on a gasket for shock resistance. The lens dissipates heat and is unaffected by UV light, pollution and cleaning solutions. Half-inch, convex pillow prisms spread lamp image and provide an even glow. For an even softer glow, use the optional -SW "Soft White Lens."
- Surface and regressed housings are cast-aluminum for superior strength and corrosion resistance. Marine-grade low-copper-alloy aluminum material. The regressed housing is provided with adjustable mounting brackets to accommodate for wall material thickness.
- Long-life, injection-molded silicone gasket promotes water- and dust-tight seal between housing and front-lens assembly. 1/8-inch-thick, closed-cell EDPM gasket facilitates proper seal between luminaire and mounting surface. No additional caulking is required.
- Four stainless-steel TORX® screws with center reject pin.
- Porcelain medium base socket with nickel-plated brass screw shell. Fluorescent socket is polycarbonate. Incandescent socket is porcelain medium-base with nickel-plated brass screw shell.
- Ballasts are standard HPF and dual-tap 120V/277V. HID is minus 20° F starting; electronic CFL is 0° F starting.